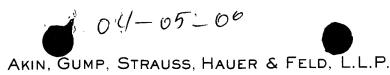


MOSCOW NEW YORK

PHILADELPHIA SAN ANTONIO WASHINGTON, D.C.



ATTORNEYS AT LAW

A REGISTERED LIMITED LIABILITY PARTNERSHIP INCLUDING PROFESSIONAL CORPORATIONS

1900 FROST BANK PLAZA 816 CONGRESS AVENUE AUSTIN, TEXAS 78701 (512) 499-6200 FAX (512) 499-6290

April 3, 2000



Assistant Commissioner for Patents **BOX PATENT APPLICATION** Washington, D.C. 20231

Express Mail Mailing Label Number: EJ755756062US Date of Deposit: April 3, 2000

I hereby certify that this paper or fee is being deposited with the U.S. Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. § 1.10 on the date indicated above and is addressed to the Assistant Commissioner for Patents, Box Patent Application, Washington, D.C. 20231.

April 3, 2000

Date

Temi Muñoz

Re:

U.S. Patent Application entitled "Self Managing Software Agents with Introspection" – Crow, et al.

Attorney Docket No.: 044577.0005

Sir:

Transmitted herewith for filing are the following:

- 1. Patent application, including 35 pages of specification, 23 claims, an abstract and 6 drawing sheets (Figs. 1-7);
- 2. Declaration and Power of Attorney;
- 3. Declaration Claiming Small Entity Status (37 C.F.R. §1.9(f) and §1.27(c)) Small Business Concern;
- 4. An Assignment with cover sheet and a check for \$40 to cover the recording fee;
- 5. A check for \$372 for the filing fee; and
- 6. Return postcard to acknowledge receipt of these materials. Please stamp and mail this postcard.

Applicant requests the Patent and Trademark Office to accept this application and accord a serial number and filing date as of the date this application is deposited with the U.S. Postal Service for Express Mail.

AMN, GUMP, STRAUSS, HAUER & FELD, L.L.P.

Assistant Commissioner for Patents April 3, 2000 Page 2

The Commissioner is hereby authorized to charge any additional fees as may be necessary to Deposit Account No. 01-0660.

Respectfully submitted,

Michael Rocco Cannatti

Reg. No. 34,791

Enclosures



PTO/SB/17 (12/99)

Approved for use through 09/30/2000. OMB 0651-0032

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE office on the company of the Under the Paperwork Reduction Act of 1995, no persons are required to res

FEE	TRA	NSI	TTIN	AL
Í	for F	Y 20	000	

Patent fees are subject to annual revision. Small Entity payments must be supported by a small entity statement, otherwise large entity fees must be paid. See Forms PTO/SB/09-12. See 37 C.F.R. §§ 1.27 and 1.28.

TOTAL	AMO	UNT C	OF PA	YMENT
-------	-----	-------	-------	-------

(\$)	372.	00
(+)	J, _ •	\circ

Complete if Known					
Application Number					
Filing Date	April 3, 2000				
First Named Inventor	James J. Crow				
Examiner Name					
Group / Art Unit					
Attorney Docket No.	044577.0005				

METHOD OF PAYMENT (check one) FEE CALCULATION (continued)								
METHOD OF PAYMENT (check one)	2 2		1011			11014 (001)		
		B. ADDITIONAL FEES Large Entity Small Entity						
Deposit		Fee le (\$)	Fee	Fee e (\$)		escription		Fee Paid
Account Number 01-0660	105	130	205	65	Surcharge - late f	iling fee or oa	ath	
Deposit	127	50	227	25	Surcharge - late p	rovisional fili	ng fee or	
Account Name Akin Gump Strauss	139	130	139	130	Non-English spec	ification		
Charge Any Additional Fee Required		2,520	147	2,520	For filing a reques	st for reexami	ination	
W Under 37 CFR §§ 1.16 and 1.17	112	920*	112	920°	Requesting public Examiner action	ation of SIR	prior to	
2. X Payment Enclosed: X Check Order Other	113	1,840	113	1,840	Requesting public Examiner action	ation of SIR	after	
FEE CALCULATION	115	110	215	55	Extension for repl	y within first	month	
	116	380	216	190	Extension for repl	y within seco	nd month	
1. BASIC FILING FEE	117	870	217	435	Extension for repl	y within third	month	
Large Entity Small Entity Fee Fee Fee Fee Description	118	1,360	218	680	Extension for repl	y within fourt	h month	
Code (\$) Code (\$) Fee Paid	128	1,850	228	925	Extension for repl	y within fifth	month	
101 690 201 345 Utility filing fee 345	119	300	219	150	Notice of Appeal			
106 310 206 155 Design filing fee	120		220	150	Filing a brief in su	ipport of an a	ppeal	
107 480 207 240 Plant filing fee	121	260	221	130	Request for oral I	nearing		
108 690 208 345 Reissue filing fee	138	1,510	138	1,510	Petition to institut	e a public us	e proceeding	
114 150 214 75 Provisional filing fee	140	110	240	55	Petition to revive	- unavoidable	•	
SUBTOTAL (1) (\$) 345	141	1,210	241	605	Petition to revive	- unintention	a l	
		1,210	242	605	Utility issue fee (d	or reissue)		
Fee from Extra Claims below Fee Paid		430	243	215	Design issue fee			
Total Claims $23 - 20 = 3 \times 9 = 27$	144	580	244	290	Plant issue fee			
Independent - 3** = X = X	122	130	122	130	Petitions to the C	ommissioner		
Multiple Dependent =	123	50	123	50	Petitions related t	o provisional	applications	
**or number previously paid, if greater, For Reissues, see below 1		240	126	240	Submission of Inf	formation Dis	closure Stmt	
Large Entity Small Entity Fee Fee Fee Fee Description	581	40	581	40	Recording each property (times n			
Code (\$) Code (\$) 103 18 203 9 Claims in excess of 20	146	690	246	345	Filing a submission	on after final	·	
102 78 202 39 Independent claims in excess of 3	149	690	249	345	(37 CFR § 1.129)	•	a ba	
104 260 204 130 Multiple dependent claim, if not paid	149	990	443	343	For each addition examined (37 CF			
109 78 209 39 ** Reissue independent claims over original patent	Other	fee (s	pecify)					
110 18 210 9 ** Reissue claims in excess of 20		Other fee (specify)						
SUBTOTAL (2) (\$) 372 Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)								
SUBMITTED BY Complete (if applicable)								
				No.	24 701	Telephone		6200
Name (Print/Type) Michael Rocco/Cannatti /Anto				nt)	34,791	· Siopriolio	512-499	7-0200

Michael April anath Date April 3, 2000 Signature

Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.